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Datasheet for ABIN2583696  
**anti-PIK3C2A antibody (AA 230-560)**

### Overview

Quantity:	100 µL
Target:	PIK3C2A
Binding Specificity:	AA 230-560
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PIK3C2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 230-560 of human PIK3C2A (NP_002636) produced in E. coli.  Type of Immunogen: Recombinant protein
Clone:	2C2
Isotype:	IgG1
Specificity:	Human PIK3C2A
Purification:	Immunoaffinity purified

## Target Details

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Target:	PIK3C2A
Alternative Name:	PIK3C2A ( <a href="#">PIK3C2A Products</a> )
Background:	Name/Gene ID: PIK3C2A Family: Non-Protein Kinase  Synonyms: PIK3C2A, CPK, PI3K-C2-alpha, PI3-K-C2(ALPHA), PI3-K-C2A, PI3K-C2alpha
Gene ID:	5286
NCBI Accession:	<a href="#">NP_002636</a>
Pathways:	<a href="#">EGFR Signaling Pathway</a> , <a href="#">Inositol Metabolic Process</a> , <a href="#">Platelet-derived growth Factor Receptor Signaling</a>

## Application Details

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Application Notes:	Approved: IHC, IHC-P (1:150), WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.